Index of Claims

|  | Ap | pliq | catio | n/C | ontr | ol | No. |
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09/697,233

Examiner

Akiba K. Robinson-Boyce

Applicant(s)/Patent under Reexamination

PYCH, JOSEPH T.

Art Unit

3639

| √ . | Rejected |
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| _   | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
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| 0 | Objected |

| Claim             |   | Date                 |  | Cla      | aim      |                 |   | Date            |    |                 | 1        | Cla                    | aim      |          |          |           | Date           |          |               |           | $\neg$   |
|-------------------|---|----------------------|--|----------|----------|-----------------|---|-----------------|----|-----------------|----------|------------------------|----------|----------|----------|-----------|----------------|----------|---------------|-----------|----------|
| <u></u>           |   |                      |  |          | -        |                 |   |                 |    |                 | 1        |                        |          |          | T        |           |                |          | П             | $\neg$    |          |
| Final<br>Original | 9/12/05                                     |                      |  | Final    | Original | 9/12/05         |   |                 |    |                 |          | छ                      | Original |          |          |           |                |          |               | - [       |          |
| 분   물             | 12  |                      |  | 造        | rig      | 112             |   | 1 1             |    |                 |          | Final                  | nig      |          |          |           |                |          |               |           |          |
| 0                 | W]  |                      |  |          | O        | 6               |   |                 |    |                 |          |                        | O        |          |          |           |                |          |               | İ         |          |
| 1                 |   |                      |  |          | 51       | V               |   | H               |    |                 |          |                        | 101      |          |          |           |                |          |               | 寸         | ╗        |
| 2                 |   |                      |  |          | 52       | V .             |   |                 |    |                 |          |                        | 102      |          |          |           |                |          |               | 寸         | ヿ        |
| . 3               |   |                      |  |          | 53       |                 |   | $\Box$          |    |                 |          |                        | 103      | 1        |          |           |                |          | 寸             | 寸         | ヿ        |
| 4                 |   |                      |  |          | 54       |                 |   | П               |    |                 |          |                        | 104      |          | 1        |           |                |          |               | $\exists$ | ヿ        |
| 5                 | V   |                      |  |          | 55       | 7               |   | П               |    |                 |          |                        | 105      |          | 1-       |           | $\Box$         | $\neg$   |               | $\exists$ | $\neg$   |
| 6                 | /   |                      |  |          | 56       | V,              |   |                 |    |                 |          |                        | 106      |          |          |           |                |          |               |           | $\neg$   |
| 7                 |   |                      |  |          | 57       | )               |   |                 |    |                 |          |                        | 107      |          |          |           |                |          |               |           | $\neg$   |
| 8                 | 7   |                      |  |          | 58       |                 |   | П               |    |                 |          |                        | 108      |          |          |           |                |          |               |           | $\neg$   |
| 9                 | $\mathcal{A}$                               |                      |  |          | 59       |                 |   |                 |    |                 |          |                        | 109      |          |          |           |                |          |               | $\Box$    |          |
| 10                | <u> </u>                                    |                      |  |          | 60       |                 |   |                 |    |                 |          |                        | 110      |          |          |           |                |          |               | $\Box$    |          |
| 11                | 7   |                      |  |          | 61       |                 |   |                 |    |                 |          |                        | 111      |          |          |           |                |          |               | П         | $\Box$   |
| 12                |   |                      |  |          | 62       |                 |   |                 |    |                 |          |                        | 112      |          |          |           |                |          |               | $oxed{J}$ |          |
| 13                | 1   |                      |  |          | 63       |                 | $\Box \Box$   | $\Box$          |    |                 |          |                        | 113      | $\prod$  |          |           |                | $\Box$   | $\Box$        | $\Box$    |          |
| 14                |   |                      |  |          | 64       |                 |   | $\Box$          |    |                 |          |                        | 114      |          |          |           |                |          | $oxed{oxed}$  |           | ┚        |
| 15                |   |                      |  |          | 65       |                 |   |                 |    |                 |          |                        | 115      |          |          |           |                |          |               |           |          |
| 16                |   |                      |  | L        | 66       |                 |   |                 |    |                 |          |                        | 116      |          |          |           |                |          |               |           |          |
| 17                |   |                      |  | <u></u>  | 67       |                 |   |                 |    |                 |          |                        | 117      |          |          |           |                |          |               |           |          |
| 18                | 7   |                      |  |          | 68       |                 |   |                 |    |                 |          |                        | 118      |          |          |           |                |          | $\Box$        |           |          |
| 19                |   |                      |  |          | 69       |                 |   |                 |    |                 |          |                        | 119      |          |          |           |                |          |               |           |          |
| 20                | -   |                      |  |          | 70       |                 |   | $\Box$          |    |                 |          |                        | 120      |          |          |           |                |          |               |           |          |
| 21                |   |                      |  |          | 71       |                 |   |                 |    |                 |          |                        | 121      |          |          |           |                |          |               |           |          |
| 22                |   |                      |  |          | 72       |                 |   |                 |    |                 |          |                        | 122      |          |          |           |                |          |               |           |          |
| 23                |   |                      |  |          | 73       |                 |   |                 |    |                 |          |                        | 123      |          |          |           |                |          |               |           |          |
| 24                | <u>                                    </u> |                      |  |          | 74       |                 |   |                 |    |                 |          |                        | 124      |          |          |           |                |          |               |           |          |
| 25                |   |                      |  |          | 75       |                 |   |                 |    | L L .           |          |                        | 125      |          |          |           |                |          |               |           |          |
| 26                |   |                      |  | <u></u>  | 76       |                 | Ш   | Ш               |    |                 |          |                        | 126      |          |          |           |                |          |               |           |          |
| 27                | $\overline{}$                               |                      |  |          | 77       |                 |   |                 |    |                 |          |                        | 127      |          |          |           |                |          |               |           |          |
| 28                |   |                      |  | <u> </u> | 78       |                 |   | Ш               |    |                 |          |                        | 128      |          | $\perp$  |           |                |          | $\perp$       | $\perp$   |          |
| 29                |   |                      |  | <u></u>  | 79       |                 | $oxed{oxed}$  |                 |    |                 |          |                        | 129      |          |          |           |                |          | ightharpoonup | $\perp$   |          |
| 30                |   |                      |  | <u></u>  | 80       |                 | Ш.  | Ш               |    |                 |          |                        | 130      |          |          | Ш         |                |          |               | $\dashv$  |          |
| 31                |   |                      |  |          | 81       |                 | <u> </u>  |                 |    |                 |          |                        | 131      |          |          | Ш         |                |          | $\perp$       | $\dashv$  |          |
| 32                | $\exists \bot \bot$                         |                      |  | <u></u>  | 82       |                 |   |                 |    |                 |          |                        | 132      | $\perp$  |          |           |                |          | _             | $\dashv$  |          |
| 33                |   |                      |  |          | 83       |                 |   | $\sqcup \bot$   |    |                 |          |                        | 133      |          |          |           |                |          | $\dashv$      | $\dashv$  | _        |
| 34                |   | ++-                  | +  | <u> </u> | 84       |                 |   | 1               |    |                 |          |                        | 134      |          | -1       | Щ         | $\Box$         | _        | $\dashv$      | 4         | _        |
|                   |   | +                    | ++   | <u></u>  | 85       | $\vdash \vdash$ |   | $\vdash \vdash$ | 4  | $\vdash \vdash$ |          |                        | 135      | $\vdash$ | $\bot$   | $\sqcup$  | Ш              |          | 4             | $\dashv$  | _        |
| 36                |   |                      |  | <u> </u> | 86       |                 | $\vdash$  | $\sqcup \bot$   | -  | $\vdash \vdash$ |          |                        | 136      | $\vdash$ | +        | Ш         |                |          | $\dashv$      | 4         | _        |
| 1 1 0, 1          |   |                      | - -  | <u> </u> | 87       | ⊢⊢              | $\vdash$  | $\vdash \vdash$ |    |                 |          |                        | 137      | $\dashv$ | +        | $\sqcup$  |                | _        | 4             | 4         | _        |
| 00                |   | +++                  | +  | <u> </u> | 88       | $\vdash$        | $\vdash \vdash$   | $\sqcup$        | —  | $\vdash \vdash$ |          |                        | 138      |          |          | $\square$ |                | _        | $\dashv$      | $\dashv$  | _        |
|                   |   | <del>-   -   -</del> |  | <u> </u> | 89       |                 | $\vdash$  | $\vdash \vdash$ | +  | ⊢⊢-             |          |                        | 139      | $\vdash$ | <u> </u> | Н         |                | _        | $\dashv$      | $\dashv$  | _        |
| : 40              |   | +++                  | <del>                                     </del> | <u> </u> | 90       | $\vdash$        | $\vdash$  | $\vdash$        | —  | $\vdash \vdash$ |          |                        | 140      |          |          | Щ         |                | _        | 4             | 4         | 4        |
| 41                |   |                      | <del>                                     </del> | <u> </u> | 91       |                 | $\vdash$  | +               | 4  |                 |          | $\vdash \vdash \vdash$ | 141      | $\vdash$ | +        | Н         | $\blacksquare$ | _        | $\dashv$      | 4         | _        |
| 42                | <u> </u>                                    |                      | ++-  |          | 92       |                 | $\vdash$  | $\vdash \vdash$ | +  | $\vdash \vdash$ |          |                        | 142      | -        | +        | Н         | $\dashv$       |          | $\dashv$      | -         | _        |
|                   |   | +++                  | <del>                                     </del> | <u> </u> | 93       | -               | ⊢-  | <del>  </del> - |    |                 |          |                        | 143      |          | 4        | Н         |                |          | $\dashv$      | -         | _        |
| 44                |   | +++                  | 1 1-1  |          | 94       | $\vdash$        | $\vdash$  | $\vdash \vdash$ |    |                 |          | $\vdash \vdash$        | 144      | -        | +-       | Н         | -              | -        | $\dashv$      | $\dashv$  | 4        |
| 1 1               |   | +++-                 | -  | <u> </u> | 95       | $\vdash$        | $\vdash$  | $\vdash$        | +- |                 |          | $\vdash \vdash$        | 145      | -        | +        | Н         |                | $\dashv$ | $\dashv$      | $\dashv$  |          |
| 46                | <del>]    </del>                            | ++                   | <del>                                     </del> | <u> </u> | 96       | $\dashv$        | $\vdash$  | -               | +  | $\vdash \vdash$ |          |                        | 146      | -        | +-       | Н         | _              | $\dashv$ | $\dashv$      | 4         |          |
| 47                |   | +                    | <del>                                     </del> | <b> </b> | 97       | -               | ⊢⊢  | -               | +  |                 |          |                        | 147      | -        |          | Н         |                |          | $\dashv$      | $\dashv$  | ᅴ        |
| 1 1 40 1          | 1   |                      | <del>     </del>                                 | $\vdash$ | 98       |                 |   | 1               | +  | $\vdash \vdash$ |          |                        | 148      | +        | +        | Н         | -              |          | +             | $\dashv$  | 괵        |
| 49<br>50          |   | + +                  | ++-  |          | 99       | +               |   | $\vdash$        |    |                 |          |                        | 149      | $\dashv$ | +        | Н         | $\vdash$       |          | -             | $\dashv$  | $\dashv$ |
| 50                | <u> </u>                                    |                      | ∷الللل   | :        | 100      |                 | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | L L             |    |                 | J::::::{ |                        | 150      |          |          | l J       |                |          | $\perp$       | _1        | ┙        |